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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/13/2000 09/661,130 Abraham R. Matthews 1384.003US1 7711 EXAMINER 21186 11/05/2003 7590 SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. KAPADIA, MILAN S P.O. BOX 2938 ART UNIT PAPER NUMBER MINNEAPOLIS, MN 55402 2143

DATE MAILED: 11/05/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>*</u>		
	Application No.	Applicant(s)
Office Action Summary	09/661,130	MATTHEWS ET AL.
	Examiner	Art Unit
	Milan S Kapadia	3626
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	86(a). In no event, however, may a rep within the statutory minimum of thirty (will apply and will expire SIX (6) MONTH cause the application to become ABAI	ly be timely filed 30) days will be considered timely. IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on $\underline{3}$.		
2a) ☐ This action is FINAL . 2b) ☑ Thi	is action is non-final.	
Since this application is in condition for allowards closed in accordance with the practice under a Disposition of Claims		
4) Claim(s) 1 is/are pending in the application.		
4a) Of the above claim(s) is/are withdraw	vn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or	r election requirement.	
Application Papers		
9) The specification is objected to by the Examine		
10) The drawing(s) filed on is/are: a) accept		
Applicant may not request that any objection to the		
11) The proposed drawing correction filed on		approved by the Examiner.
If approved, corrected drawings are required in rep		
12) The oath or declaration is objected to by the Exa	aminer.	•
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).
a) All b) Some * c) None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents		
 3. Copies of the certified copies of the prior application from the International But * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	_
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C. §	119(e) (to a provisional application).
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domesti 	• •	
Attachment(s)	-	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4	5) Notice of Inf	mmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)

Application/Control Number: 09/661,130

Art Unit: 3626

DETAILED ACTION

Notice to Applicant

This communication is in response to the application filed 13 September 2000.
 Claim 1 is pending.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Passint et al (5,581,705).
- (A) As per claim 1, Passint teaches a virtual routing system, including a virtual router operating across one or more processing elements (Passint; abstract).

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited but not applied art teaches a system having general processor for transmitting generic packets to another processor to be altered and transmitted altered packets

back to central processor for routing (5,490,252); a system and method for managing networks addressed via common network address (6,175,867); and a method and apparatus for adaptive routing in packet networks (6,260,072).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Milan S Kapadia whose telephone number is 703-305-3887. The examiner can normally be reached on Monday through Friday, 8:30 A.M. to 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on 703-308-5221. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and 703-872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

November 3, 2003

Alexander (blo Booke)
ALEXANDER VAN INDONSIL!
AU 3626
PARENT EXPRINER